

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 53470P020D

(maximum 12 characters)

First Named Inventor Stephen W. SmithTitle: INTEGRATED MICROMACHINE RELAY FOR AUTOMATED TEST EQUIPMENT APPLICATIONSExpress Mail Label No. EV336588105US

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. X Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. Applicant Claims Small Entity Status. (37 CFR 1.27)
3. X Specification (Total Pages 29)(including cover sheet)
(preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference sequence listing, a table,
or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. X Drawings(s) (35 USC 113) (Total Sheets 15)
5. X Oath or Declaration (Total Pages 6)
 - a. Newly Executed (Original or Copy)
 - b. X Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 18 completed)
(photocopies enclosed of executed original declarations)
 - i. DELETIONS OF INVENTOR(S) Signed statement attached deleting
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2)
and 1.33(b).
 - c. Unsigned.
6. Application Data Sheet. (37 CFR 1.76)
7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies



| | | |
|--|---|----------------------------------|
| ACCOMPANYING APPLICATION PARTS | | |
| 9. _____ | Assignment Papers (cover sheet & documents(s)) | |
| 10. _____ | a. Separate 37 CFR 3.73(b) Statement (where there is an assignee) | |
| _____ | b. Power of Attorney | |
| 11. _____ | English Translation Document (if applicable) | |
| 12. <u> X </u> | a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08) | |
| <u> X </u> | b. Copies of IDS Citations | |
| 13. <u> X </u> | Preliminary Amendment | |
| 14. <u> X </u> | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | |
| 15. _____ | Certified Copy of Priority Document(s) (if foreign priority is claimed) | |
| 16. <u> X </u> | Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). <u>Applicant must attach form PTO/SB/35 or its equivalent.</u> | |
| 17A. _____ | Claim for Foreign Priority | |
| 17B. <u> X </u> | Other: <u>Submission of Formal Drawings</u> | |
| 17C. <u> X </u> Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666. | | |
| 18. If a CONTINUING APPLICATION , check appropriate box, and supply the requisite information below <u>and in the first sentence of the specification following the title (e.g., by way of preliminary amendment)</u> , or in an Application Data Sheet Under 37 C.F.R. 1.76: | | |
| _____ Continuation | <u> X </u> Divisional | _____ Continuation-in-part (CIP) |
| Of Prior Application No.: <u>09/859,842</u> | Examiner <u>Kobert, Russell Marc</u> | Group Art Unit <u>2829</u> |
| (which is a _____ continuation/ _____ divisional/ _____ CIP of prior application no. _____) | | |
| which is a _____ continuation/ _____ divisional/ _____ CIP of prior application no. _____ (List entire chain of priority) | | |
| Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. | | |
| For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | |
| 19. Correspondence Address | | |
| _____ Customer Number or Bar Code Label | _____ (Insert Customer No. or Attach Bar Code Label) | |
| here) | | |
| <u> X </u> | Correspondence Address Below | |
| NAME | <u>Lester J. Vincent, Reg. No. 31,460</u> | |
| | <u>BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP</u> | |
| ADDRESS | <u>12400 Wilshire Boulevard</u> | |
| | <u>Seventh Floor</u> | |
| CITY <u>Los Angeles</u> | STATE <u>California</u> | ZIP CODE <u>90025-1026</u> |
| Country <u>U.S.A.</u> | TELEPHONE <u>(408) 720-8300</u> | FAX <u>(408) 720-8383</u> |
| Name (PRINT/TYPE): <u>Lester J. Vincent</u> Registration No.: <u>31,460</u> | | |
| Signature: <u>[Signature]</u> Date: <u>September 16, 2003</u> | | |

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor Stephen W. Smith

Title INTEGRATED MICROMACHINE RELAY FOR AUTOMATED TEST EQUIPMENT APPLICATIONS

Attorney Docket No. 53470P020D

Express Mail No.: EV336588105US

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

September 16, 2003
Date

(408) 720-8300
Telephone Number


Signature

Lester J. Vincent
Typed or Printed Name

31,460
Registration No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

FEE TRANSMITTAL FOR FY 2003

TOTAL AMOUNT OF PAYMENT (\$) 750.00

Complete if Known:

Application N. _____

Filing Date Herewith

First Named Inventor Stephen W. Smith

Group Art Unit _____

Examiner Name _____

Attorney Docket No. 53470P020D

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666

Deposit Account Name _____

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

- ☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed: ☒ Check
_____ Money Order
_____ Other

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|--------------|----------|--------------|----------|------------------------------------|------------------|
| Code | Fee (\$) | Code | Fee (\$) | | |
| 1001 | 750 | 2001 | 375 | Utility application filing fee | <u>750.00</u> |
| 1002 | 330 | 2002 | 165 | Design application filing fee | _____ |
| 1003 | 520 | 2003 | 260 | Plant filing fee | _____ |
| 1004 | 750 | 2004 | 375 | Reissue filing fee | _____ |
| 1005 | 160 | 2005 | 80 | Provisional application filing fee | _____ |
| SUBTOTAL (1) | | | | | <u>\$ 750.00</u> |

2. EXTRA CLAIM FEES

| | | Extra Claims | | Fee from below | | Fee Paid | |
|--------------------|-----------|--------------|----------|----------------|--------------|----------|-------------|
| | | | | | | | |
| Total Claims | <u>17</u> | - 20** = | <u>0</u> | X | <u>18.00</u> | = | <u>0.00</u> |
| Independent Claims | <u>1</u> | - 3** = | <u>0</u> | X | <u>84.00</u> | = | <u>0.00</u> |
| Multiple Dependent | | | | | | = | |

**Or number previously paid, if greater; For Reissues, see below.

| Large Entity | | Small Entity | | Fee Description |
|--------------|----------|--------------|----------|---|
| Code | Fee (\$) | Code | Fee (\$) | |
| 1202 | 18 | 2202 | 9 | Claims in excess of 20 |
| 1201 | 84 | 2201 | 42 | Independent claims in excess of 3 |
| 1203 | 280 | 2203 | 140 | Multiple dependent claim, if not paid |
| 1204 | 84 | 2204 | 42 | **Reissue independent claims over original patent |
| 1205 | 18 | 2205 | 9 | **Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) \$ 0.00

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

| <u>Large Entity</u> | | <u>Small Entity</u> | | <u>Fee Description</u> | <u>Fee Paid</u> |
|---------------------|-----------------|---------------------|-----------------|--|-----------------|
| <u>Code</u> | <u>Fee (\$)</u> | <u>Code</u> | <u>Fee (\$)</u> | | |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | _____ |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee r cover sheet | _____ |
| 1053 | 130 | 1053 | 130 | Non-English specification | _____ |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | _____ |
| 1813 | 8,800 | 1813 | 8,800 | Request for inter parties reexamination | _____ |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | _____ |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | _____ |
| 1251 | 110 | 2251 | 55 | Extension for reply within first month | _____ |
| 1252 | 410 | 2252 | 205 | Extension for reply within second month | _____ |
| 1253 | 930 | 2253 | 465 | Extension for reply within third month | _____ |
| 1254 | 1,450 | 2254 | 725 | Extension for reply within fourth month | _____ |
| 1255 | 1,970 | 2255 | 985 | Extension for reply within fifth month | _____ |
| 1401 | 320 | 2401 | 160 | Notice of Appeal | _____ |
| 1402 | 320 | 2402 | 160 | Filing a brief in support of an appeal | _____ |
| 1403 | 280 | 2403 | 140 | Request for oral hearing | _____ |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | _____ |
| 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | _____ |
| 1453 | 1,300 | 2453 | 650 | Petition to revive - unintentional | _____ |
| 1501 | 1,300 | 2501 | 650 | Utility issue fee (or reissue) | _____ |
| 1502 | 470 | 2502 | 235 | Design issue fee | _____ |
| 1503 | 630 | 2503 | 315 | Plant issue fee | _____ |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | _____ |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | _____ |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | _____ |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | _____ |
| 1809 | 750 | 2809 | 375 | For filing a submission after final rejection (see 37 CFR 1.129(a)) | _____ |
| 1814 | 110 | 2814 | 55 | Statutory Disclaimer | _____ |
| 1810 | 750 | 2810 | 375 | For each additional invention to be examined (see 37 CFR 1.129(b)) | _____ |
| 1801 | 750 | 2801 | 375 | Request for Continued Examination (RCE) | _____ |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | _____ |
| 1504 | 300 | 1504 | 300 | Publication fee for early, voluntary, or normal pub. | _____ |
| 1505 | 300 | 1505 | 300 | Publication fee for republication | _____ |
| 1803 | 130 | 1803 | 130 | Request for voluntary publication or republication | _____ |
| 1808 | 130 | 1808 | 130 | Processing fee under 37 CFR 1.17(i) (except provisionals) | _____ |
| 1454 | 1,300 | 1454 | 1,300 | Acceptance of unintentionally delayed claim for priority | _____ |

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (3) \$ 0.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:Typed or Printed Name: Lester J. VincentSignature:  Date: September 16, 2003Reg. Number: 31,460 Telephone Number: (408) 720-8300

PATENT

In Re Patent Application of:

Examiner:

Art Unit:

For: INTEGRATED MICROMACHINE RELAY
FOR AUTOMATED TEST EQUIPMENT
APPLICATIONS

SUBMISSION OF FORMAL DRAWINGS

Transmitted herewith are fourteen (14) sheets of formal drawings for the above-identified application.

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Lester J. Vincent
Reg. No. 31,460

EXPRESS MAIL STATEMENT

"Express Mail" mailing label number: EV336588105US
Date of Deposit: September 16, 2003

I hereby state that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Christopher P. Marshall

(Type or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

(Date Signed)